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1 Data assimilation in large time-varying multidimensional fields
Asif, A.; Moura, J.M.F.;

 Image Processing, IEEE Transactions on , Volume: 8 , Issue: 11 , Nov. 1999
 Pages:1593 - 1607

[\[Abstract\]](#) [\[PDF Full-Text \(488 KB\)\]](#) IEEE JNL

2 Urban area detection in SAR imagery using a new speckle reduction technique and Markov random field texture classification
Duskunovic, I.; Heene, G.; Philips, W.; Bruyland, I.;

 Geoscience and Remote Sensing Symposium, 2000. Proceedings. IGARSS 2000 IEEE 2000 International , Volume: 2 , 24-28 July 2000
 Pages:636 - 638 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) IEEE CNF

3 Motion-based segmentation and tracking of dynamic radar clutters
Barbaresco, F.; Bonney, S.; Lambert, J.; Monnier, B.;

 Image Processing, 1996. Proceedings., International Conference on , Volume: 3 , 16-19 Sept. 1996
 Pages:923 - 926 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) IEEE CNF

4 A filter bank algorithm for hand vascular pattern biometrics
Sangkyun Im; Hwansoo Choi;

Control, Automation, Robotics and Vision, 2002. ICARCV 2002. 7th International Conference on , Volume: 2 , 2-5 Dec. 2002
Pages:776 - 781 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(596 KB\)\]](#) IEEE CNF

5 The Ocean Algorithm Suite for the Conical-scanning Microwave Imaging/Sounder (CMIS)

Meissner, T.; Wentz, F.;

Geoscience and Remote Sensing Symposium, 2002. IGARSS '02. 2002 IEEE International , Volume: 2 , 24-28 June 2002
Pages:813 - 815 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(295 KB\)\]](#) IEEE CNF

6 Improved bottom topography in the Elbe estuary using wavelet and active contour methods on SAR images

Romaneessen, E.; Niedermeier, A.; Winkel, N.; Lehner, S.;

Geoscience and Remote Sensing Symposium, 1999. IGARSS '99 Proceedings. 1999 International , Volume: 3 , 28 June-2 July 1999
Pages:1674 - 1676 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(384 KB\)\]](#) IEEE CNF

7 Field boundary detection using multi-temporal SAR

Gunzl, M.H.; Selige, T.;

Geoscience and Remote Sensing Symposium Proceedings, 1998. IGARSS '98. IEEE International , Volume: 1 , 6-10 July 1998
Pages:339 - 341 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(248 KB\)\]](#) IEEE CNF

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